Patent

Case No.: 54839US002

Customer Number

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Named Inventor:

AVERILL, RICHARD F.

Application No.:

09/302336

Confirmation No.:

6751

Filed:

April 29, 1999

Title:

METHOD OF GROUPING AND ANALYZING CLINICAL RISKS,

AND SYSTEM THEREFOR

## INFORMATION DISCLOSURE STATEMENT

Mail Stop: Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE	OF MAILING	OR TRAN	ISMISSION 137	CFR 8 1 8(9)1

I hereby certify that this correspondence is being:

☑ deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

☐ transmitted by facsimile on the date shown below to the United States Patent and Trademark Office at 571-273-8300.

December 4, 2006

Date

Signed by Phyllis I Boettcher

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

Copies of any cited foreign patents, foreign publications, non-patent literature documents, and any pending U.S. applications filed before June 30, 2003, are enclosed. Copies of any pending U.S. applications filed after June 30, 2003 that can be accessed on the USPTO's IFW system are not enclosed as per USPTO Waiver dated September 21, 2004. Copies of any U.S. patents and published U.S. patent applications are not enclosed.

If a first Office Action on the merits has been mailed prior to the mailing date of this document, please charge the fee for consideration of an Information Disclosure Statement set forth in 37 CFR § 1.17(p).

### Fees:

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Any required fee will be paid at the time of EFS-Web submission.

☑ It is believed that no fee is due; however, in the event a fee is required, please charge the fee to Deposit Account No. 13-3723.

Respectfully submitted,

Date December 4, soolo

By:\_\_

Steven A. Bern, Reg. No.: 57,095 Telephone No.: 651-733-2255

Office of Intellectual Property Counsel 3M Innovative Properties Company

Facsimile No.: 651-736-3833

Substitute for form 1449A/PTO (modified)

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Use as many sheets as necessary)

**Filing Date** 

August 21, 2006

**First Named Inventor** 

**Application Number** 

Averill, Richard F.

Confirmation Number

1114

11/465901

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54839US007 Attorney Case Number

			U.S. Patent	Documents	
Exam.	Cite	Document Number	Publication Date	Name of Patentee	Pages, Columns, Lines, Where Relevant Passages or Relevant
Init.*	No.	Doc. Number-(Kind Code if Known)	MM-DD-YYYY	or Applicant of Cited Document	Figures Appear
	A1	US- 5,018,067	05-21-1991	Mohlenbrock et al.	
	A2	US- 5,229,584	07-20-1993	Erickson	
	А3	US- 5,253,164	10-12-1993	Holloway et al.	
	A4	US- 5,483,443	01-09-1996	Milstein et al.	
	A5	US- 5,486,999	01-23-1996	Mebane	
	A6	US- 5,508,912	04-16-1996	Schneiderman	
	A7	US- 5,557,514	09-17-1996	Seare, et al.	
	A8	US- 5,835,897	11-10-1998	Dang	
	A9	US- 6,370,511 B1	04-09-2002	Dang	
	A10	US-			

			Fo	oreign Patent	Documents		
Exam.	Cite No.	Foreign Patent Document		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	Translation
Init.*		Ctry. Code	Number-Kind Code (If known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	(Check if yes)
	B1	wo	9701141	01-09-1997	Symmetry Health Data Systems, Inc.		
	B2	wo	9117510	11-14-1991	Healthchex, Inc.		
	В3						
	B4					·	
	B5						

		OTHER DOCUMENTS				
Exam. Init.*						
	C1	ASH A., et al., "Risk Adjustment for the Non-Elderly," Report supported by a grant from the Health Care Financing Administration (HCFA), Contract No. 18-C-90462/1-02, September 4, 1997.				
	C2	BERTKO, J., HUNT, S., "Case study: The Health Insurance Plan of California," <i>Inquiry</i> 35 (2) Summer 1998 148-153.				
	C3	CARTER, G. M., JACOBSON, J.D., KOMINSKI, G. F., and PERRY, M.J., "Use of Diagnosis-related Groups by Non-Medicare Payers," <i>Health Care Financing Review</i> , 16(2), 1994, 127-158.				

#### \*Examiner:

**Date Considered:** 

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute for form 1449A/PTO (modified)

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Application Number	11/465901
Filing Date	August 21, 2006
First Named Inventor	Averill, Richard F.
Confirmation Number	1114
Attorney Case Number	54839US007

		OTHER DOCUMENTS	
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes
	C4	CUMMING, Robert B. and CAMERON, Brian A., "A Comparative Analysis of Claims-Based Methods of Health Risk Assessment for Commercial Population", A research study sponsored by the Society of Actuaries, May 24, 2002. Web-site location: www.soa.org/ccm/cms-service/stream/asset?asset_id=9215098&g11n	
	C5	"DXCG and Risk Adjustment Bibliography", obtained from www.dxcg.com, published 2001.	
	C6	"From Diagnosis Codes to Diagnostic Cost Groups", obtained from www.dxcg.com, Document data originally reported and published from 1986 to 1999.	
	<b>C</b> 7	"Introduction to DCGs," published at http://www.dxcg.com/introduct.htm, 4/30/99.	
	C8	KRONICK, R., Ph.D., DREYFUS, T., M.C.P., LEE, L., M.S., and ZHOU, Z., Ph.D., "Diagnostic Risk Adjustment for Medicaid: The Disability Payment System," <i>Health Care Financing Review</i> /Spring 1996/Volume 17, Number 3, 7-33.	
	C9	KRONICK et al., "Improving Health-Based Payment for Medicaid Beneficiaries: CDPS," Health Care Financing Review, Spring 2000, Vol. 21, No. 3, pp. 29 – 64.	
	C10	POPE, G., LIU, C., ELLIS, R. and ASH, A., et al., "Principal Inpatient Diagnostic Cost Group Models for Medicare Risk Adjustment," Appendix 2, Health Economic Research, January, 1999.	
	C11	POPE, G., et al., "Revised Diagnostic Cost Group (DCG)/Hierarchical Coexisting Conditions (HCC) Models for Medicare Risk Adjustment," Final Report, Health Economics Research, Inc., Waltham, MA, prepared for Health Care Financing Administration, February 6, 1998.	
	C12	Terms and Definitions of ICD-9 codes obtained from http;//svr-www.eng.cam.ad.uk/projects/qamc/Terms.html. Document data originally published in 1975.	
	C13	"What are ACGs," published at http://acg.jhsph.edu/what/what.html, 4/30/99.	

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**Date Considered:**